

FIG. 1

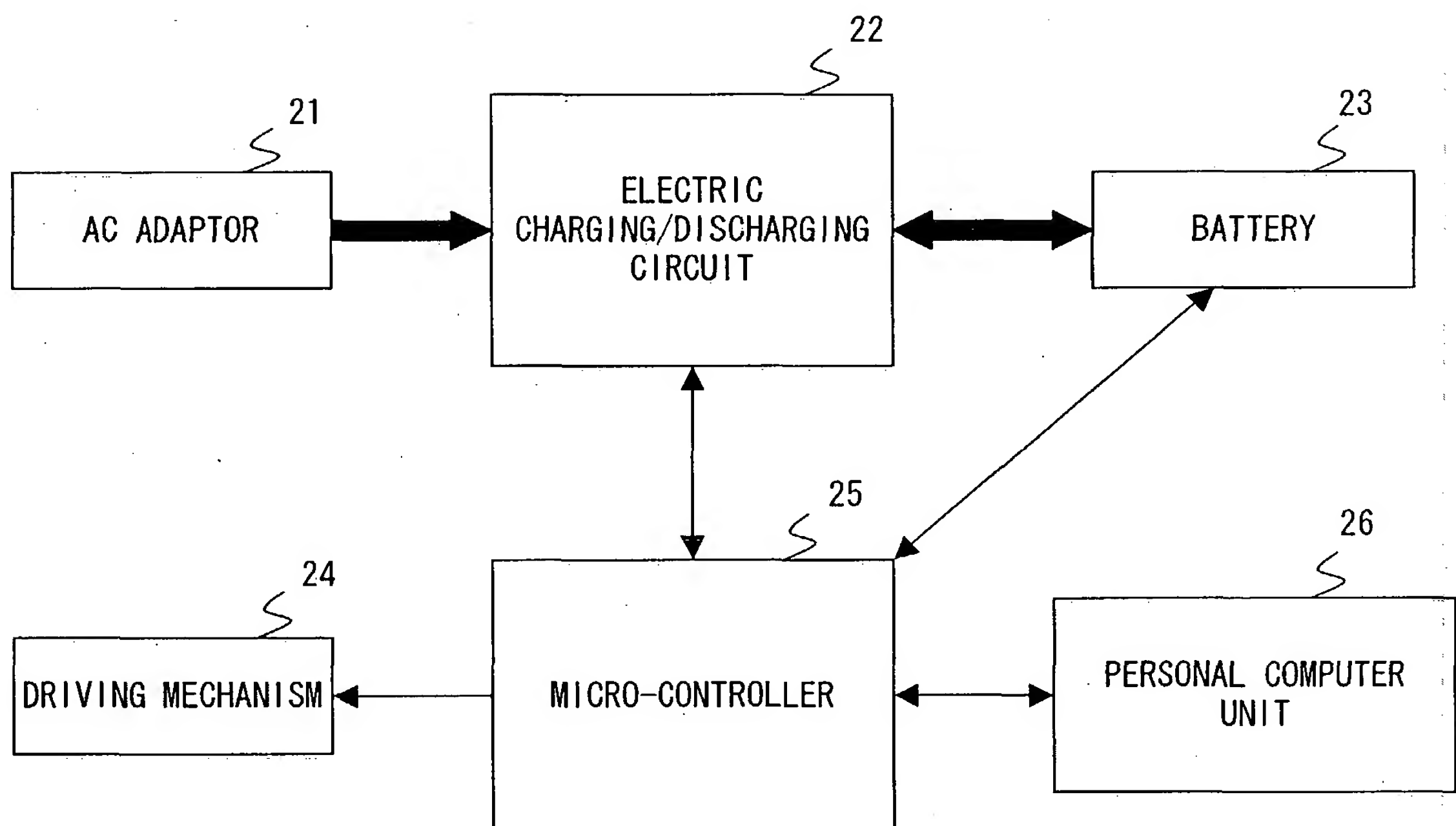


FIG. 2

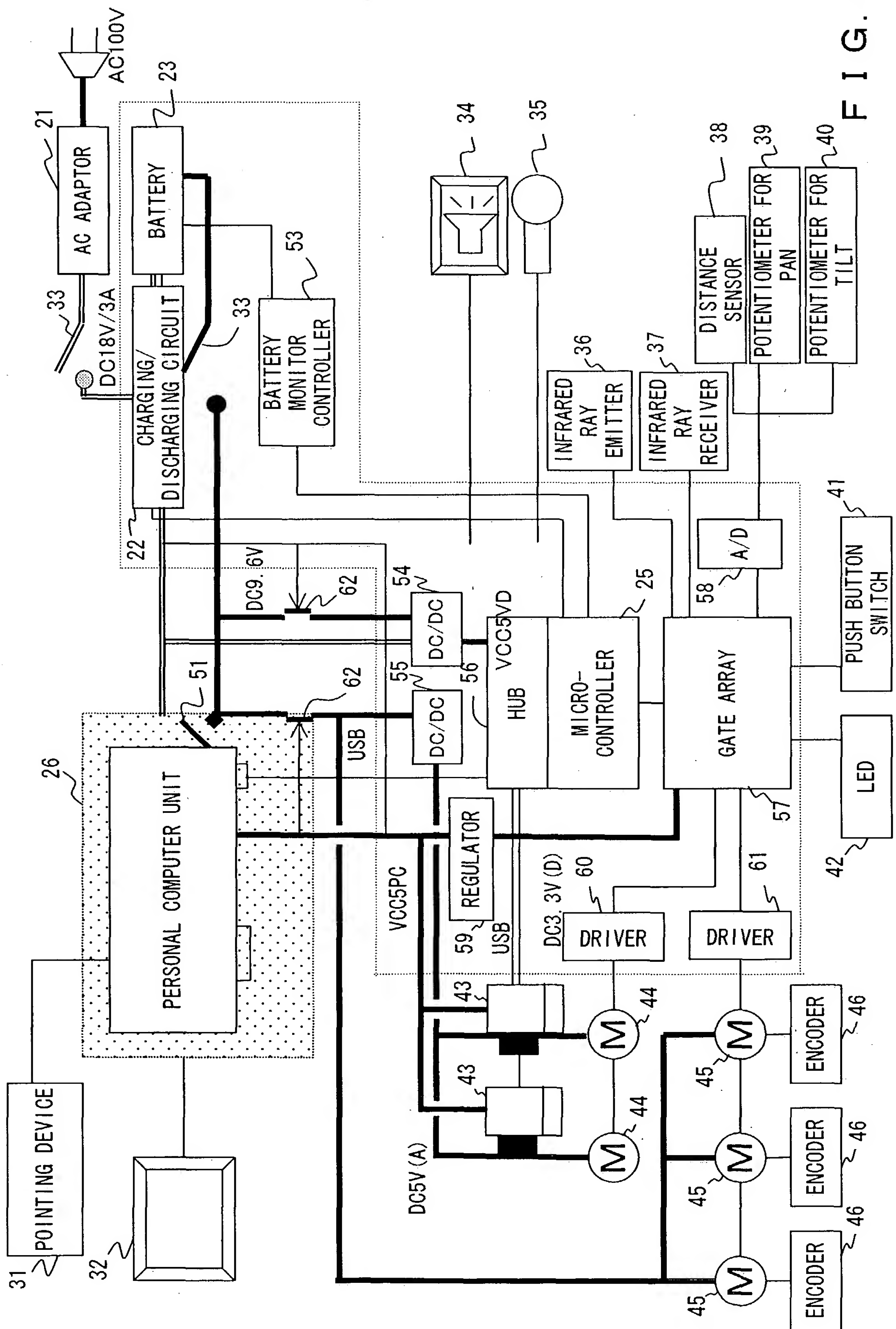


FIG. 3

	MAIN SWITCH OFF		MAIN SWITCH ON	
	AC ADAPTOR OFF	AC ADAPTOR ON	AC ADAPTOR OFF	AC ADAPTOR ON
SOFTWARE SWITCH OFF	CHARGE : IMPOSSIBLE DISCHARGE : 0 (ONLY SELF-DISCHARGE OF BATTERY) MOTOR OPERATION : IMPOSSIBLE			CHARGE : POSSIBLE DISCHARGE : CPU IDLE POWER (SEVERAL MILLI-AMPERES) MOTOR OPERATION : IMPOSSIBLE
SOFTWARE SWITCH ON				CHARGE : IMPOSSIBLE DISCHARGE : CPU IDLE POWER (SEVERAL MILLI-AMPERES) MOTOR OPERATION : IMPOSSIBLE CHARGE : IMPOSSIBLE (REMAINING POWER CHECK REQUIRED) DISCHARGE : LOGIC AND MOTOR (BATTERY) MOTOR OPERATION : POSSIBLE
				CHARGE : POSSIBLE (OVER-DISCHARGE CHECK REQUIRED) DISCHARGE : LOGIC (AC) AND MOTOR (BATTERY) MOTOR OPERATION : ONLY PAN/TILT POSSIBLE

FIG. 4

TITLE: POWER SUPPLY CONTROL DEVICE
AND METHOD FOR MOBILE ROBOT
INVENTOR: Katsushi SAKAI
SERIAL NO.: Unassigned
DOCKET NO.: 826.1883



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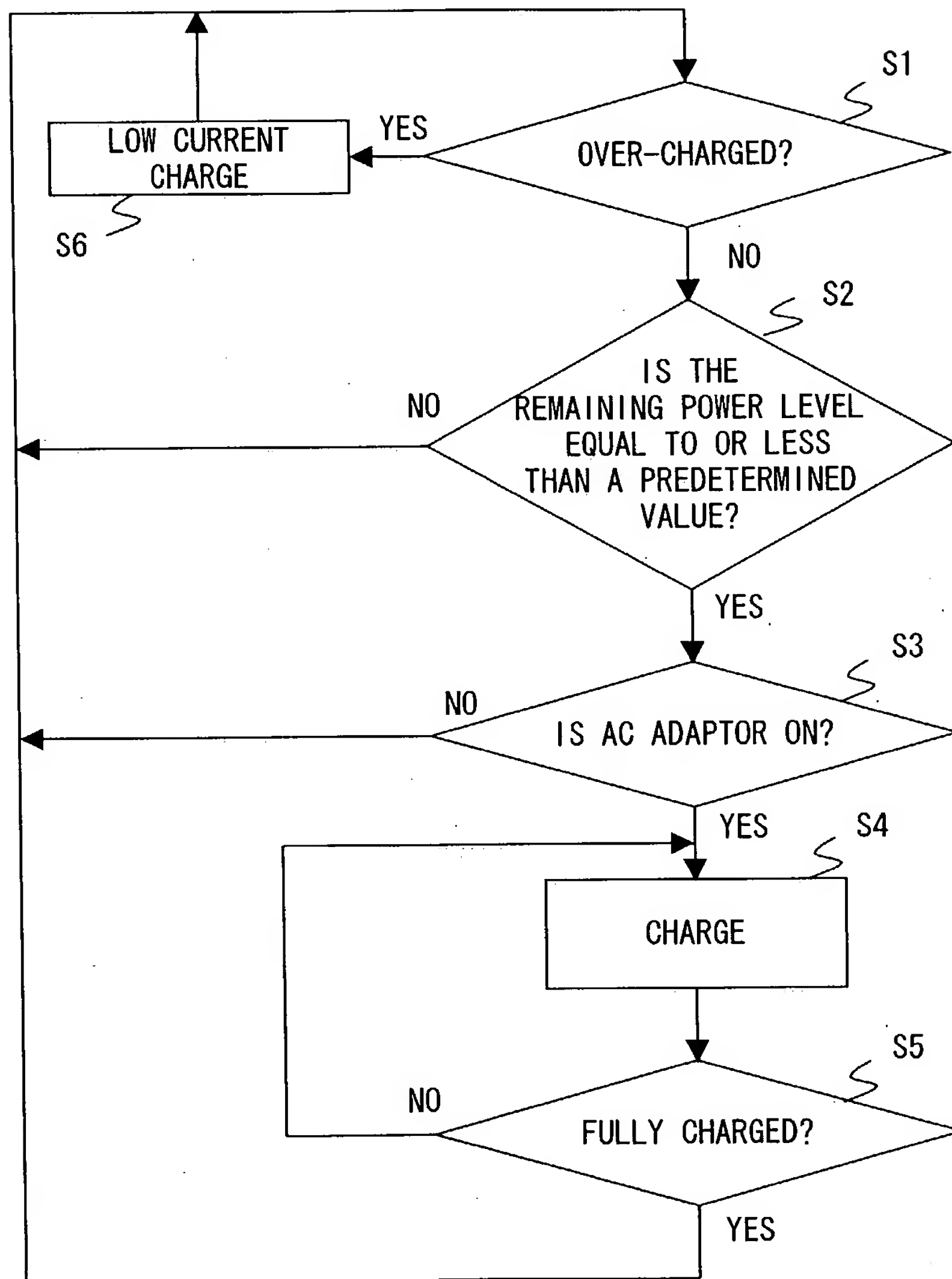


FIG. 6

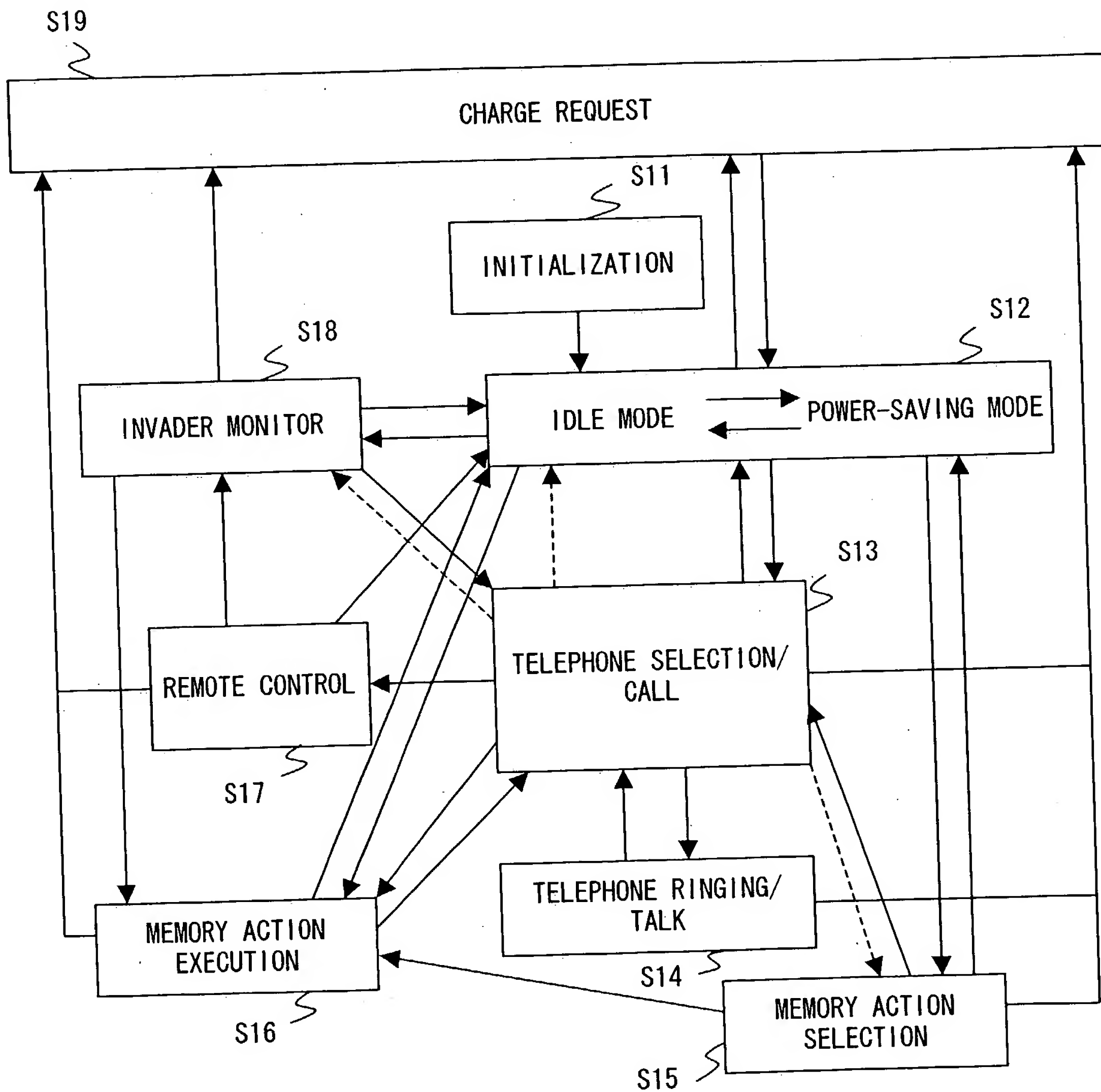


FIG. 7